

ABSTRACT

[0039] A method and apparatus for human interface with a computer is disclosed. The system comprises a member adapted to reside on a finger of a computer user; light emitting means disposed on the member; a camera operatively connected to the computer and adapted to view the member and the light emitting means; and means for converting a color viewed by the camera into a control signal for the computer. The light emitting means may be adapted to emit a first color when the member is in a first position, and a second color when the member is in a second position.